United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

026418

7590

09/07/2004

REED SMITH, LLP ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650 EXAMINER

NOGUEROLA, ALEXANDER STEPHAN

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 09/07/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,169	12/06/2001	Masaaki Tarashima	JG-YY-5116 /	2891
TITLE OF INVENTION, DEVICE FOR MEACURING YOUR A CENTURE			500569.2008	

TITLE OF INVENTION: DEVICE FOR MEASURING IONIC ACTIVITIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

	ns. CE ADDRESS (Note: Use Block 1 fe		specifying	a new correspondence addres		
TOTAL CONTROL ON DEN	CE ADDRESS (Note: Use Block 1 to	r any change of address)		Note: A certificate of	of mailing can only be used f his certificate cannot be used	or domestic mailings of the
	590 09/07/2004			papers. Each addition have its own certification	nal paper, such as an assignm ate of mailing or transmission.	for any other accompanying ent or formal drawing, must
REED SMITH, I				Co	ertificate of Mailing or Tran	smission
ATTN: PATENT I	RECORDS DEPARTN	MENT		I hereby certify that	this Fcc(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United
599 LEXINGTON	AVENUE, 29TH FLO	OOR		addressed to the Ma	with sufficient postage for the	st class mail in an envelope above, or being facsimile
NEW YORK, NY	10022-7650			transmitted to the US	PTO (703) 746-4000, on the o	date indicated below. (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,169	12/06/2001			Tarashima	JG-YY-5116 /	2891
TITLE OF INVENTION: D	EVICE FOR MEASURING	IONIC ACTIVITIE	S		500569.2008	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	3	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/07/2004
EXAM	INER	ART UNIT	`	CLASS-SUBCLASS	7	
NOGUEROLA, ALE	XANDER STEPHAN	1753		204-416000	•	
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	-	nting on the patent front page, I		
Change of correspond	ence address (or Change of 22) attached.	Correspondence	(1) the nation or agents (mes of up to 3 registered pate OR, alternatively,	nt attorneys	
"Foe Address" indicati	ion (or "Foo Address" India	4: C	(2) the nar	ne of a single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered listed, no r	attorney or agent) and the nan d patent attorneys or agents. If name will be printed.	no name is 3	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee da of this form is NOT a	ta will appo substitute	ear on the patent. If an assign for filing an assignment.	nee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate	assignce category or categor	ics (will not be print	ed on the na	atent): Dindividual Dic	orporation or other private gro	on ontity D. Communicati
4a. The following fee(s) are c			ayment of I		orporation of other private gro	up entity Government
Issue Fee			A check is	n the amount of the fee(s) is en	closed.	
Publication Fee (No sn	nall entity discount permitte	d) 🗆	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status (a. Applicant claims SM	from status indicated above; fALL ENTITY status. See 3			ant is no longer claiming SMAI		, , , , , , , , , , , , , , , , , , , ,
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	s requested to apply the Issu- blication Fee (if required) w ds of the United States Pate	Fee and Publication	Fee (if any	y) or to re-apply any previously other than the applicant; a regi	y paid issue fee to the applicat stered attorney or agent; or the	ion identified above. e assignce or other party in
Authorized Signature				Date		
Typed or printed name Registration No						
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions i Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14		1. The information is 122 and 37 CFR 1.14. Time will vary deputed by the Clenter of the Clenter	s required to 4. This collection bending upon hief Information MPLETED	o obtain or retain a benefit by the ection is estimated to take 12 mon the individual case. Any coation Officer, U.S. Patent and FORMS TO THIS ADDRESS	ne public which is to file (and nimutes to complete, including mments on the amount of tim Trademark Office, U.S. Depar . SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,



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	RECORDS DEPARTM		NOGUEROLA, ALEXANDER STEPHAN		
	N AVENUE, 29TH FLO	OOR	ART UNIT	PAPER NUMBER	
NEW YORK, N	10022-7650		1753		
			DATE MAILED: 09/07/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 338 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 338 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/006,169 12/06/2001		Masaaki Tarashima	JG-YY-5116 / 500569.2008	2891	
026418	7590	09/07/2004		EXAM	IINER
REED SMIT	,	DS DEPARTMEN	Т	NOGUEROLA, ALE.	XANDER STEPHAN
		UE, 29TH FLOOR		ART UNIT	PAPER NUMBER
NEW YORK,	NY 10022-7	7650		1753	,,,

DATE MAILED: 09/07/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	. \$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.